10 February 1969

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MEMORANDUM FOR THE RECORD

SUBJECT:

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- l. An inspection of the above facility was conducted on 4-5 February 1969 by the Far East Engineer. The facility appears to be approximately 95% completed and it is estimated that it should be completed by 30 March 1969. The contract was awarded on 9 November 1967 and was scheduled for completion on 20 February 1968.
- 2. One of the causes of the delay was an inaccurate survey of the area where the were to be built. The plans or specifications did not indicate that there would be any rock encountered, and therefore no blasting was provided for. When a large quantity of rock was encountered, it was agreed by the Contracting Officer that the government would blast the rock and it would be the contractor's responsibility for the rock removal. This has resulted in the job being dragged out.
- 3. According to the OICC \$119,000 was transferred for the work and \$118,977 has thus far been expended. The contract contained a liquidated damages clause, but this has been unofficially waived (by the OICC) as the OICC feels most of the delay was caused by the Government (lack of details on plans). There has not been any change orders and only three amendments which did not result in a change of scope or cost.

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note.

The 1000 watt quartz Todige Flood lights have been replaced by 100 watt incandescent fixtures which are entirely inadequate (see attached cost estimate for price of fixtures).

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- 5. There appears to be a deficiency in the drainage system in that the open ditches should be rip-rapped and inlet grills installed to prevent the drainage system from clogging up (see attached cost estimate).
- 6. If money can be made available it is recommended that the recommendations in paragraphs 4 and 5 above be made a change order to the contract.

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ESTIMATED COST TO COMPLETE

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Rip-Rap Bottom of ditches and inlet grills: assume bottom
  width = .75M
   1263M \times 0.75M \text{ wide} = 947SM
   Cost: 947 SM X $3.00 + $500
                                   = $3341
Quartz Iodine Floodlights, 1000W., 220V (From USA)
   21 fixtures = 21 X $55
                                  = $1155
                                   = $ 273
   21 lamps - 21 X $13
                                     $ 143
   Freight
Transformer - 50KVA, Single Ph., 3,500V - 240/480
                                      $ 561
   Cost (1 ea) = from USA
                                        56
   Freight
                                      $5529
                                      553
   20% (profit, ovhd. taxes)
                                      $6082
                                      1521
   25% Contingency
                                  US $7603
                    Total Cost
                                        456
                    6% (OICC)
                                      $8159 (US Dollars)
                    Total
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STOTION AS - LIST OF GOVERNMENT - FURNISHED MATERIALS (Gr.

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of the material, the Contractor will be notified by the Supplying ...gency and instructed about time and place of turn-over. Receipt of the material by the Contractor will preclude responsibility for the materials by the Supplying Agency. The Contractor shall as certain full servicability of the material at the time of turn-over. Handling of the material shall be in accordance with manufacturers instructions.

Installation shall be in strict accordance with the Drawings, Specifications, Manufacturers instructions, terms and conditions of the Contract. All additional materials necessary for a complete and workable installation shall be furnished by the Contractor.

SPEC. TTEM:	QUANT.:	DESCRIFTION:
1.2	21 EA	1000w. QUARTZ IODINE FLOOD LIGHTS - 220V.
2	1 EA	TRANSFORMER - 50 KVA., 1,0, 50 CFS., 3,500V 240/480V TYPE OISC.
3	1 EA	AC MAGNETIC CONTACTOR - 2 FOLE, 60A, 480V. IN NEMA 3R ENCLOSURE
	1 EA	SAFETY SWITCH - 3 FOLE, 100A 460V. IN NEMA 3R ENCLOSURE
5 /	3 EA	EMFETY SWITCH - 3 POLE, 30A 240V, IN NEMA 3R ENCLOSURE
	1 EA	SELECTOR SWITCH (W/ HAND-OFF AUTO) IN NEMA 3R ENCLOSURE
7, 2	1,000 I la	WIRE, COFFER - W.P SINGLE CONDUCTOR#2 AWG.

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Approved For Release 2000/06/06 : CIA-RDP78-06505A000100020022-0 DESCRIPTION: QUANT: ITEM: WIRE, COPPER-W.P.-SINGLE 400 LM CONDUCTOR #12 AWG. WIRE, COPFER - INSULATED, TYPE 250 LM USE, STYLE RR, 600 V, 1-3 CONDUCTOR #2 AWG. WIRE, COFFER - INSULATED, TYPE 10 200 LM T H W - SINGLE CONDUCTOR #2 AWG. WIRE, COPPER - INSULATED, TYPE 500 LM / II SINGLE CONDUCTOR #8 AWG. 'T W -WIRE, COPPER - BARE, SOFT DRAWN, 900 LM 12 STRANDED, SINGLE CONDUCTOR #2/0 AWG. GROUND ROD, COPPER CLAD -29 EA 13 3/4 INCH DIA. x 10 FEET LONG

WIRE-BARE-ALL A LUMINUM

CONDUCTOR #2 AWG.

- Fnd of Section -

350 I.M

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- END OF DIVISION -